

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	4	L8 AND L9	US-PGPUB; USPAT	OR	OFF	2005/10/11 12:33
L9	4660	((252/79.1-79.5) or (510/175,176,254,255,257) or (106/14.05)). CCLS.	US-PGPUB; USPAT	OR	OFF	2005/10/11 12:33
S59	5853	((252/79.1-79.5) or (510/175,176,254,255,257) or (106/14.05)). CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/11 12:32
L8	24	L5 AND TEOS	US-PGPUB; USPAT	OR	OFF	2005/10/11 12:32
L7	0	L2 AND (abrasiv\$4 OR slurr\$4)	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 12:32
L6	24	L5 AND TEOS	US-PGPUB	OR	OFF	2005/10/11 12:32
L3	907	L2 AND (abrasiv\$4 OR slurr\$4)	US-PGPUB; USPAT	OR	OFF	2005/10/11 12:32
L5	76	L4 AND pressur\$4	US-PGPUB	OR	OFF	2005/10/11 12:28
S17	25	S16 AND pressur\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 12:26
S77	149	S68 AND (tetra\$1ethyl\$1ammonium\$4 OR tetra\$1butyl\$1ammonium\$4 OR benzyltributyl\$1ammonium\$4 OR benzyltrimethyl\$1ammonium\$4 OR benzyltriethyl\$1ammonium\$4)	US-PGPUB; USPAT	OR	OFF	2005/10/11 12:25
L4	100	L3 AND (tetra\$1ethyl\$1ammonium\$4 OR tetra\$1butyl\$1ammonium\$4 OR benzyltributyl\$1ammonium\$4 OR benzyltrimethyl\$1ammonium\$4 OR benzyltriethyl\$1ammonium\$4)	US-PGPUB	OR	OFF	2005/10/11 12:25
L2	1692	L1 AND (ammoni\$4 NEAR20 salt\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 12:25
L1	51542	(chemical\$4 NEAR3 mechanical\$4 NEAR3 polish\$4) OR CMP	US-PGPUB; USPAT	OR	OFF	2005/10/11 12:25
S93	41	S92 AND tetra\$1butyl\$1ammonium\$4	US-PGPUB; USPAT	OR	OFF	2005/10/11 09:46

S92	907	S91 AND (abrasiv\$4 OR slurr\$4)	US-PGPUB; USPAT	OR	OFF	2005/10/11 09:46
S91	1692	S90 AND (ammoni\$4 NEAR20 salt\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/11 09:46
S90	51542	(chemical\$4 NEAR3 mechanical\$4 NEAR3 polish\$4) OR CMP	US-PGPUB; USPAT	OR	OFF	2005/10/11 09:46
S87	62	S68 AND ((tetra\$1ethyl\$1ammonium\$4 OR tetra\$1butyl\$1ammonium\$4 OR benzyltributyl\$1ammonium\$4 OR benzyltrimethyl\$1ammonium\$4 OR benzyltriethyl\$1ammonium\$4) SAME (ammoni\$4 NEAR3 salt\$4))	US-PGPUB; USPAT	OR	OFF	2005/10/11 09:46
S89	26	S88 AND oxidiz\$4	US-PGPUB; USPAT	OR	OFF	2005/10/09 16:12
S78	81	S77 AND oxidiz\$4	US-PGPUB; USPAT	OR	OFF	2005/10/09 16:12
S88	33	S87 AND benzotriazole\$4	US-PGPUB; USPAT	OR	OFF	2005/10/09 16:06
S80	46	S79 AND benzotriazole\$4	US-PGPUB; USPAT	OR	OFF	2005/10/09 16:06
S79	75	S78 AND ((silicon\$4 NEAR4 oxide) OR silica)	US-PGPUB; USPAT	OR	OFF	2005/10/09 15:56
S86	3	S83 AND ((TEOS OR tetraethylorthosilicate) NEAR20 ((silcon ADJ carbide) OR SiC OR SiCN OR SiCO OR ((silicon ADJ nitride) OR Si4N4 OR "Si.sub.3N. sub.4"))))	US-PGPUB; USPAT	OR	OFF	2005/10/09 15:41
S85	15	S83 AND (TEOS OR tetraethylorthosilicate)	US-PGPUB; USPAT	OR	OFF	2005/10/09 15:40
S84	15	S83 AND TEOS	US-PGPUB; USPAT	OR	OFF	2005/10/09 15:35
S83	81	S68 AND (tetraethyl\$1ammonium\$4 OR tetrabutyl\$1ammonium\$4 OR benzyltributylammonium\$4)	US-PGPUB; USPAT	OR	OFF	2005/10/09 15:28
S76	55	S66 AND ((ammoni\$4 NEAR20 salt\$4) NEAR20 (tetraethyl\$1ammonium\$4 OR tetrabutyl\$1ammonium\$4 OR benzyltributylammonium\$4))	US-PGPUB; USPAT	OR	OFF	2005/10/09 15:28
S82	7	(benzotriazole\$4 OR BTA) NEAR20 (molar\$4 ADJ mass\$4)	US-PGPUB; USPAT	OR	OFF	2005/10/09 14:59

S81	36	S80 AND (nitric\$4 ADJ acid\$4)	US-PGPUB; USPAT	OR	OFF	2005/10/09 14:19
S67	1691	S66 AND (ammoni\$4 NEAR20 salt\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/09 13:39
S75	0	S68 AND (un\$1substitut\$4 NEAR10 (ammoniu\$4 NEAR5 salt\$4))	US-PGPUB; USPAT	OR	OFF	2005/10/09 13:35
S73	951	((un\$1substitut\$4 NEAR10 (aryl\$4 OR alkyl\$4 OR arakyl\$4 OR alkaryl\$4)) NEAR20 (ammoniu\$4 NEAR5 salt\$4))	US-PGPUB; USPAT	OR	OFF	2005/10/09 13:13
S72	0	S66 AND ((un\$1substitut\$4 NEAR10 (aryl\$4 OR alkyl\$4 OR arakyl\$4 OR alkaryl\$4)) NEAR20 (ammoniu\$4 NEAR5 salt\$4))	US-PGPUB; USPAT	OR	OFF	2005/10/09 13:11
S71	0	S69 AND ((un\$1substitut\$4 NEAR10 (aryl\$4 OR alkyl\$4 OR arakyl\$4 OR alkaryl\$4)) NEAR20 (ammoniu\$4 NEAR5 salt\$4))	US-PGPUB; USPAT	OR	OFF	2005/10/09 13:11
S70	0	S69 AND ((un\$1substitut\$4 NEAR10 (aryl\$4 OR alkyl\$4 OR arakyl\$4 OR alkaryl\$4)) NEAR20 (ammoniu\$4 NEAR20 salt\$4))	US-PGPUB; USPAT	OR	OFF	2005/10/09 13:11
S69	40	S68 AND (un\$1substitut\$4 NEAR10 (aryl\$4 OR alkyl\$4 OR arakyl\$4 OR alkaryl\$4))	US-PGPUB; USPAT	OR	OFF	2005/10/09 13:10
S68	906	S67 AND (abrasiv\$4 OR slurr\$4)	US-PGPUB; USPAT	OR	OFF	2005/10/09 13:05
S6	1042	S4 AND (ammoni\$4 WITH salt\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/09 13:04
S66	51475	(chemical\$4 NEAR3 mechanical\$4 NEAR3 polish\$4) OR CMP	US-PGPUB; USPAT	OR	OFF	2005/10/09 13:03
S4	46607	(chemical\$4 WITH mechanical\$4 WITH polish\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/09 13:03

S65	13	S59 AND S64	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/25 14:18
S64	49	S63 AND slur\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/25 14:18
S63	58	S62 AND (corrosion\$4 WITH inhibit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/25 14:18
S62	192	S61 AND (tetra\$1ethyl\$1ammoni\$4 OR tetrabutyl\$1ammoni\$4 OR benzyltributyl\$1ammoni\$4 OR benzyltrimethyl\$1ammoni\$4 OR benzyltriethyl\$1ammoni\$4 OR diallyldimethyl\$1ammoni\$4 OR di\$1ethyl\$1aminoethyl\$1methacrylate OR dimethyl\$1amino\$1ethyl\$1methacrylate OR methacryloyloxyethyltrimethylammoni\$4 OR \$4methacrylamido\$2propyltrimethylammoni\$2 OR triethylenetetramine\$2 OR tetramethylguanidine OR hexylamine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/25 14:18
S61	1045	S60 AND (ammoni\$4 WITH salt\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/25 14:18
S60	46681	(chemical\$4 WITH mechanical\$4 WITH polish\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/25 14:18

S58	29	S57 AND peroxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/25 14:13
S57	31	S56 AND nitric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/25 11:04
S55	58	S54 AND (corrosion WITH inhibit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/25 11:03
S56	49	S55 AND slurr	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/25 09:47
S50	139	S49 AND (corrosion WITH inhibit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/25 09:37
S54	192	S53 AND (tetraethylammonium OR tetrabutylammonium OR benzyltributylammonium OR benzyltrimethylammonium OR benzyltriethylammonium OR diallyldimethylammonium OR diethylaminoethylmethacrylate OR dimethylaminoethylmethacrylate OR methacryloyloxyethyltrimethylammonium OR 4methacrylamido2propyltrimethylammonium OR triethylenetetramine OR tetramethylguanidine OR hexylamine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/25 09:35

S53	1045	S52 AND (ammoni\$4 WITH salt\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/25 09:35
S52	46681	(chemical\$4 WITH mechanical\$4 WITH polish\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/25 09:35
S51	31	S50 AND (tetra\$1ethyl\$1ammoni\$4 OR tetrabutyl\$1ammoni\$4 OR benzyltributyl\$1ammoni\$4 OR benzyltrimethyl\$1ammoni\$4 OR benzyltriethyl\$1ammoni\$4 OR diallyldimethyl\$1ammoni\$4 OR di\$1ethyl\$1aminoethyl\$1methacryl ate OR dimethyl\$1amino\$1ethyl\$1methac rylate OR methacryloyloxyethyltrimethylamm oni\$4 OR \$4methacrylamido\$2propyltrimeth ylammoni\$2 OR triethylenetetramine\$2 OR tetramethylguanidine OR hexylamine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/25 09:35
S49	437	S48 AND (nitric\$4 WITH acid\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/24 15:29
S48	1045	S47 AND (ammoni\$4 WITH salt\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/24 15:29
S47	46681	(chemical\$4 WITH mechanical\$4 WITH polish\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/24 15:29

S32	6	S30 AND (tetraethylammonium OR tetrabutylammonium OR benzyltributylammonium OR benzyltrimethylammonium OR benzyltriethylammonium OR diallyldimethylammonium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/24 15:26
S45	427	S38 AND ((polish WITH stop) WITH nitride WITH silicon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/24 10:05
S39	3494	S38 AND ((mask OR stop) WITH nitride)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/24 09:52
S41	265	S39 AND (selectiv WITH TEOS)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/24 09:46
S40	2672	S39 AND selectiv	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/24 09:46
S38	7695	S35 AND (tetraethylorthoasilicate OR TEOS)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/24 09:44
S37	21	S36 AND (selectiv WITH (tetraethylorthoasilicate OR TEOS))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/24 09:44
S36	1045	S35 AND (ammonium WITH salt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/24 09:30

S35	46681	(chemical\$4 WITH mechanical\$4 WITH polish\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/24 09:30
S30	14	S23 AND (selectiv\$4 WITH (tetra\$1ethyl\$1ortho\$1silicate OR TEOS))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/24 09:30
S34	17	S33 AND (tetra\$1ethyl\$1ammoni\$4 OR tetrabutyl\$1ammoni\$4 OR benzyltributyl\$1ammonium\$4 OR benzyltrimethyl\$1ammoni\$4 OR benzyltriethyl\$1ammoni\$4 OR diallyldimethyl\$1ammoni\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/23 18:14
S33	45	S23 AND (tetra\$1ethyl\$1ortho\$1silicate OR TEOS)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/23 18:14
S31	3	S30 AND (tetraethyl\$1ammoni\$4 OR tetrabutyl\$1ammoni\$4 OR benzyltributyl\$1ammonium\$4 OR benzyltrimethyl\$1ammoni\$4 OR benzyltriethyl\$1ammoni\$4 OR diallyldimethyl\$1ammoni\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/23 18:10
S28	11	S24 AND (tetraethyl\$1ammoni\$4 OR tetrabutyl\$1ammoni\$4 OR benzyltributyl\$1ammonium\$4 OR benzyltrimethyl\$1ammoni\$4 OR benzyltriethyl\$1ammoni\$4 OR diallyldimethyl\$1ammoni\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/23 18:06
S29	119	S23 AND selectiv\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/23 17:57
S25	3	S24 AND (((tetraethylammonium OR tetra\$1butylammonium) SAME (ammoni\$4 WITH salt\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/23 17:10

S24	29	S23 AND (tetra\$1ethylammonium OR tetra\$1butylammonium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/23 17:04
S23	139	S22 AND (corrosion\$4 WITH inhibit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/23 17:04
S22	435	S21 AND (nitric\$4 WITH acid\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/23 17:04
S21	1042	S20 AND (ammoni\$4 WITH salt\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/23 17:04
S20	46607	(chemical\$4 WITH mechanical\$4 WITH polish\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/23 17:04
S18	21	S15 AND ((tetra\$1ethylammonium OR tetra\$1butylammonium) SAME (ammoni\$4 WITH salt\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/23 17:04
S19	17	S18 AND (polish\$4 WITH pressur\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/23 15:39
S15	29	S14 AND (tetra\$1ethylammonium OR tetra\$1butylammonium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/23 15:35

S16	29	S15 AND "pH"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/23 15:32
S14	139	S13 AND (corrosion\$4 WITH inhibit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/23 15:26
S8	182	S7 AND (corrosion\$4 WITH inhibit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/23 15:26
S13	435	S6 AND (nitric\$4 WITH acid\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/23 15:25
S7	474	S6 AND (polish\$4 WITH composition\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/23 15:12

S3	48	(("6749488") or ("6059643") or ("6059643") or ("6146249") or ("6203407") or ("6147002") or ("6673757") or ("5314843") or ("6054397") or ("6159821") or ("6235608") or ("6498102") or ("6594542") or ("6346741") or ("5486129") or ("5946592") or ("5969409") or ("6046112") or ("6110820") or ("6248144") or ("6258140") or ("6280490") or ("6309434") or ("6315803") or ("6328774") or ("6475069") or ("6565619") or ("6066570") or ("5968842") or ("5648175") or ("5968610") or ("6051870") or ("6333547") or ("5399234") or ("5391258") or ("5916855") or ("6017463") or ("6224466") or ("6224466") or ("4911783") or ("5190593") or ("5226955") or ("5447466") or ("5476606") or ("5527370") or ("5575706") or ("5575837") or ("5733819") or ("5738800") or ("5747380")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/23 15:09
S2	2	(("20040147118") or ("20050029491")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/23 14:31
S1	12	(("5614444") or ("5769689") or ("5863838") or ("6001730") or ("6136711") or ("6322600") or ("6376361") or ("6468913") or ("20020032987") or ("20020139055") or ("20030064671") or ("20030077985")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/23 14:28